



UCC27517DBVR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | UCC27517DBVR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC GATE DVR LOW SIDE 1CH SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 177774 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of UCC27517DBVR

|                                      |                                                           |
|--------------------------------------|-----------------------------------------------------------|
| PART NUMBER                          | UCC27517DBVR                                              |
| MANUFACTURER                         | N/A                                                       |
| DESCRIPTION                          | IC GATE DVR LOW SIDE 1CH SOT23-5                          |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE                   | 177774 pcs                                                |
| DATA SHEET                           |                                                           |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 18 V                                              |
| SUPPLIER DEVICE PACKAGE              | SOT-23-5                                                  |
| SERIES                               | -                                                         |
| RISE / FALL TIME (TYP)               | 8ns, 7ns                                                  |
| PACKAGING                            | Tape & Reel (TR)                                          |
| PACKAGE / CASE                       | SC-74A, SOT-753                                           |
| OTHER NAMES                          | 296-39527-2<br>UCC27517DBVR-ND                            |
| OPERATING TEMPERATURE                | -40°C ~ 140°C (TJ)                                        |
| NUMBER OF DRIVERS                    | 1                                                         |
| MOUNTING TYPE                        | Surface Mount                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                             |
| LOGIC VOLTAGE - VIL, VIH             | 1V, 2.4V                                                  |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                |
| INPUT TYPE                           | Inverting, Non-Inverting                                  |
| GATE TYPE                            | IGBT, N-Channel MOSFET                                    |
| DRIVEN CONFIGURATION                 | Low-Side                                                  |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting, Non-Inverting SOT-23-5 |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 4A, 4A                                                    |
| CHANNEL TYPE                         | Single                                                    |
| BASE PART NUMBER                     | UCC27517                                                  |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| UCC27517DBVR               | UCC27517DBVR Distributor        | UCC27517DBVR Supplier  |
| UCC27517DBVR Price         | UCC27517DBVR Pictures           | UCC27517DBVR Image     |
| UCC27517DBVR PDF Datasheet | UCC27517DBVR Download Datasheet | UCC27517DBVR Datasheet |
| UCC27517DBVR Stock         | Buy UCC27517DBVR                | Buy UCC27517DBVR       |
| UCC27517DBVR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                |                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>UCC27516DRST</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH 6SON</div> <div>In stock: 90170 pcs</div> <div>RFQ</div>      | <div>UCC27519AQDBVRQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH SOT23-5</div> <div>In stock: 151703 pcs</div> <div></div> |
| <div>UCC27516DRSR</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH 6SON</div> <div>In stock: 186753 pcs</div> <div>RFQ</div>     | <div>UCC27518AQDBVRQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH SOT23-5</div> <div>In stock: 136906 pcs</div> <div></div> |
| <div>UCC27518DBVT</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH SOT23-5</div> <div>In stock: 60614 pcs</div> <div>RFQ</div>   | <div>UCC27519DBVR</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH SOT23-5</div> <div>In stock: 162020 pcs</div> <div>RFQ</div>  |
| <div>UCC27517DBVT</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH SOT23-5</div> <div>In stock: 109704 pcs</div> <div>RFQ</div>  | <div>UCC27517ADBVR</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH SOT23-5</div> <div>In stock: 55848 pcs</div> <div>RFQ</div>  |
| <div>UCC27517AQDBVRQ1</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH SOT23-5</div> <div>In stock: 130628 pcs</div> <div></div> | <div>UCC27512MDRSTEP</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH 6WSON</div> <div>In stock: 30954 pcs</div> <div>RFQ</div>  |
| <div>UCC27518DBVR</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH SOT23-5</div> <div>In stock: 180319 pcs</div> <div>RFQ</div>  | <div>UCC27517ADBVT</div> <div>Manufacturers: N/A</div> <div>Description: IC GATE DVR LOW SIDE 1CH SOT23-5</div> <div>In stock: 60960 pcs</div> <div>RFQ</div>  |